Attorney's Docket ____7040-51

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: He

Herzel

Examiner:

Ser. No.:

Art Group:

Title:

VOLTAGE-CONTROLLED OSCILLATOR WITH LC RESONANT

CIRCUIT

Filed:

3 December 2001

Date: 3 December 2001

PRELIMINARY AMENDMENT

This Preliminary Amendment is filed with the above case, which is the national stage entry in the United States of PCT/DE00/01385. That case is in turn based on German applications 100 21 273.5, which was filed on 26 April 2000 and 199 25 742.6, which was filed on 5 June 1999. The fees for the claims should be calculated based on the claims remaining after the entry of this Preliminary Amendment, which results in 34 total and 1 independent claims. Consistent with the modifications to 37 CFR §1.125, the applicant has provided a substitute specification instead of a clean copy of the paragraphs and claims as they stand after amendment.

Amendments to the Disclosure

The specification as filed has been altered from the literal translation document received to delete information above the title, to insert headings according to US practice, and to insert paragraph numbering in lieu of line numbering. These changes do not introduce new matter.

In addition, please make the following change to the specification:

In the translation of the amended specification, page 1, third paragraph (designated as **[0003]** in the substitute specification:

Japanese patent application [JP] 093 215 38 A describes a voltage-controlled LC-oscillator circuit in which a part of the inductance is short-circuited by means of a switching transistor for given periods of time, whereby the inductive component is reduced at times in such a way that alternate operation of the frequency in two frequency bands is possible.